

FIG. 1

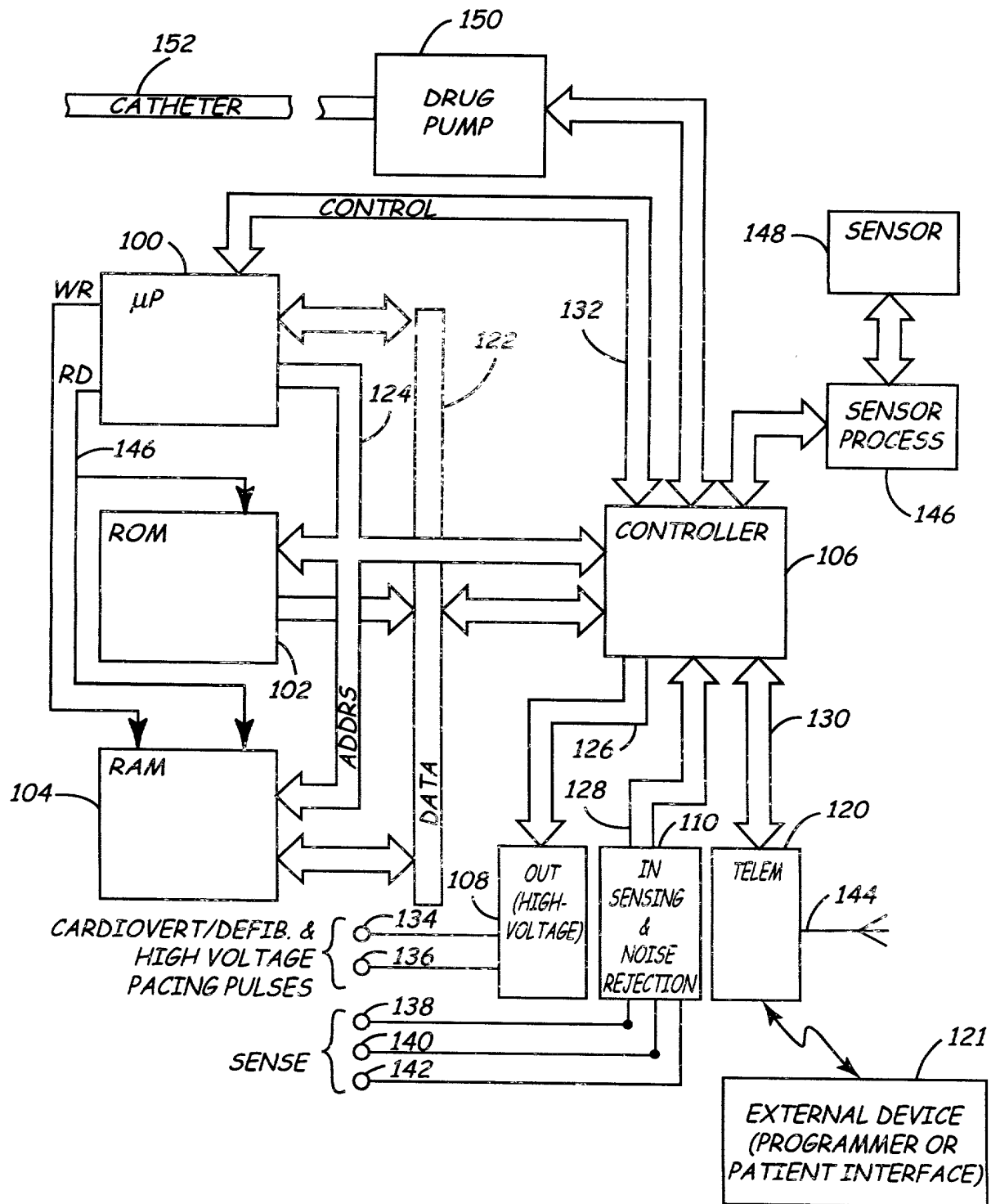
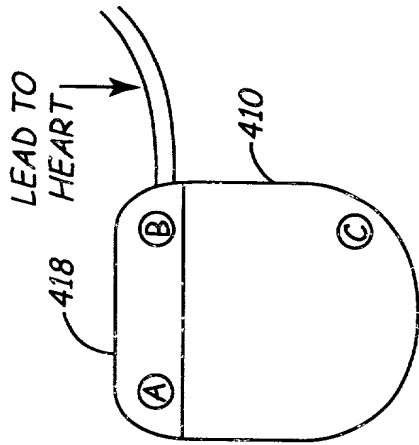
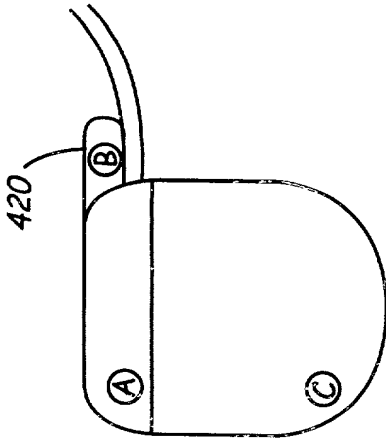


FIG. 2





**FIG. 4A**



**FIG. 4B**

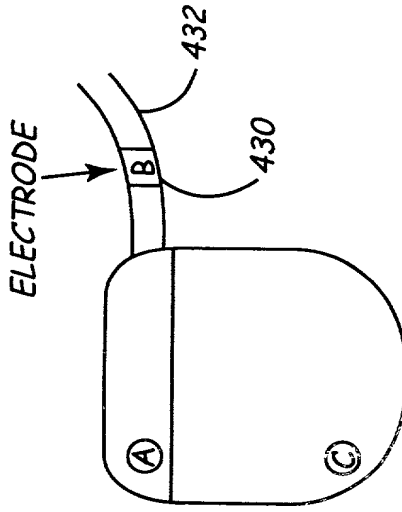
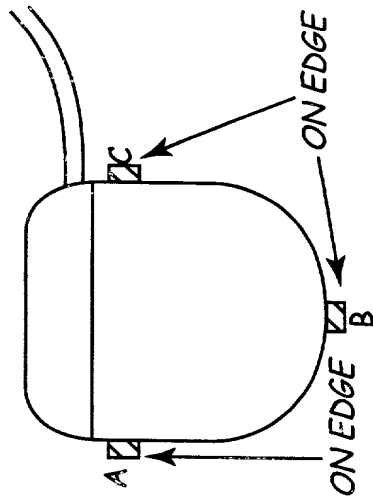


FIG. 4C



**FIG. 4D**

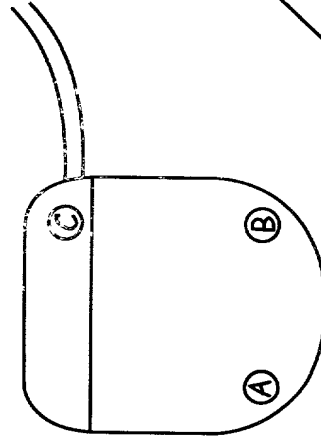


FIG. 4E

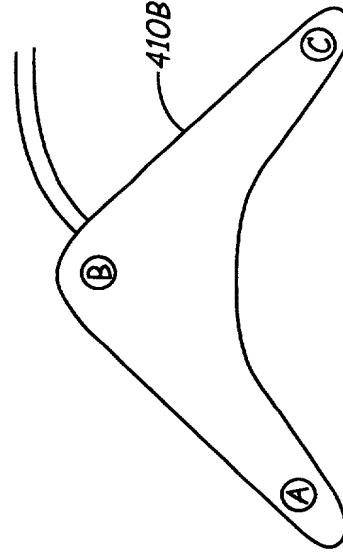


FIG. 4G

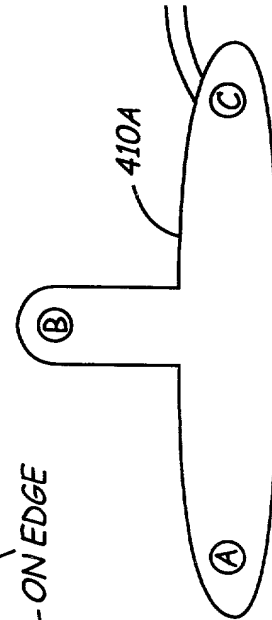
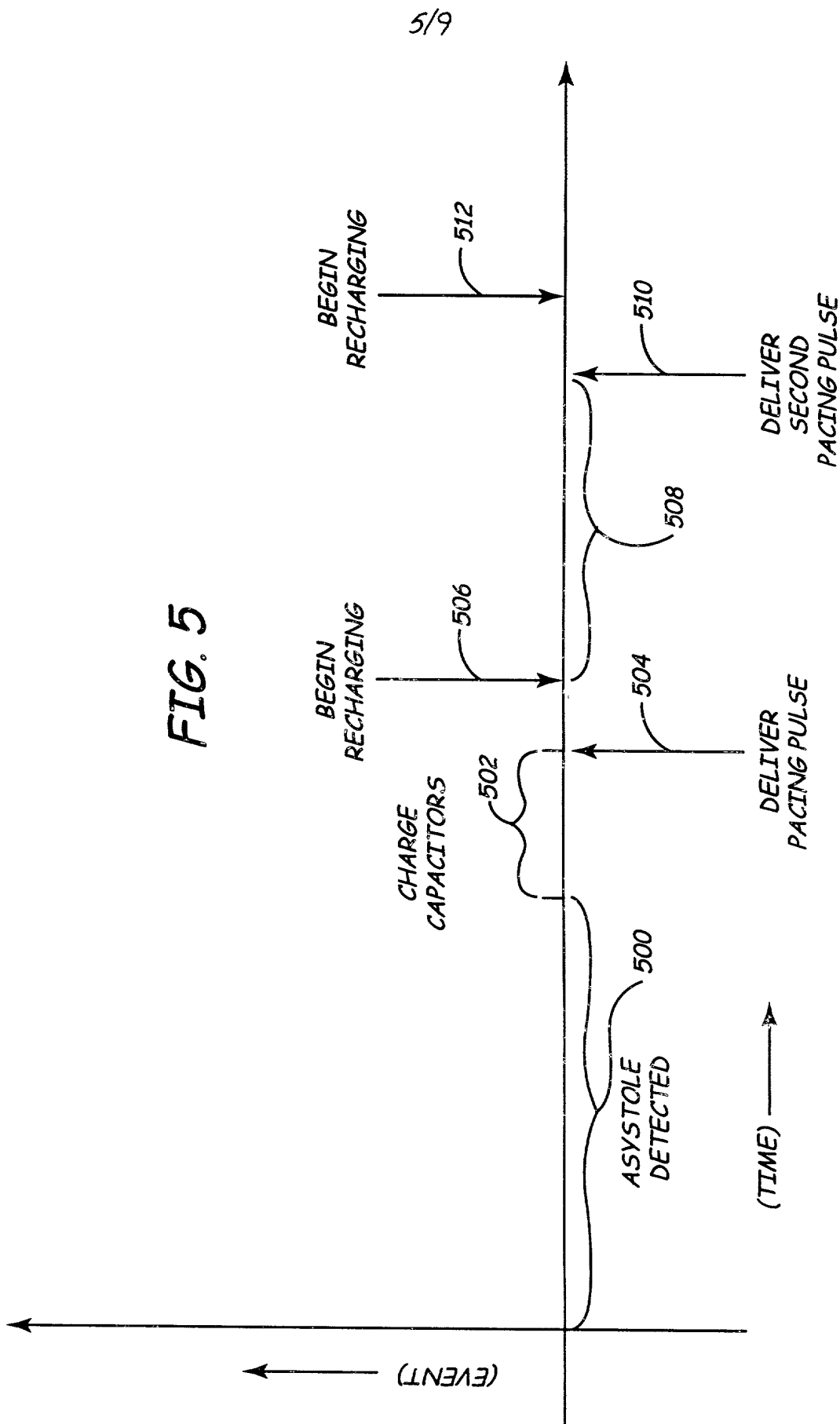


FIG. 4F

FIG. 5 is a schematic diagram of a cardiac pacing system. The system includes a pacemaker 500, a lead 502, and a catheter 504. The pacemaker 500 is connected to the lead 502, which is inserted into the heart. The catheter 504 is also inserted into the heart. The pacemaker 500 is configured to deliver pacing pulses to the heart. The lead 502 is configured to sense cardiac activity and deliver pacing pulses. The catheter 504 is configured to deliver pacing pulses to the heart. The system is configured to deliver pacing pulses to the heart in response to a detected asystole.

FIG. 5



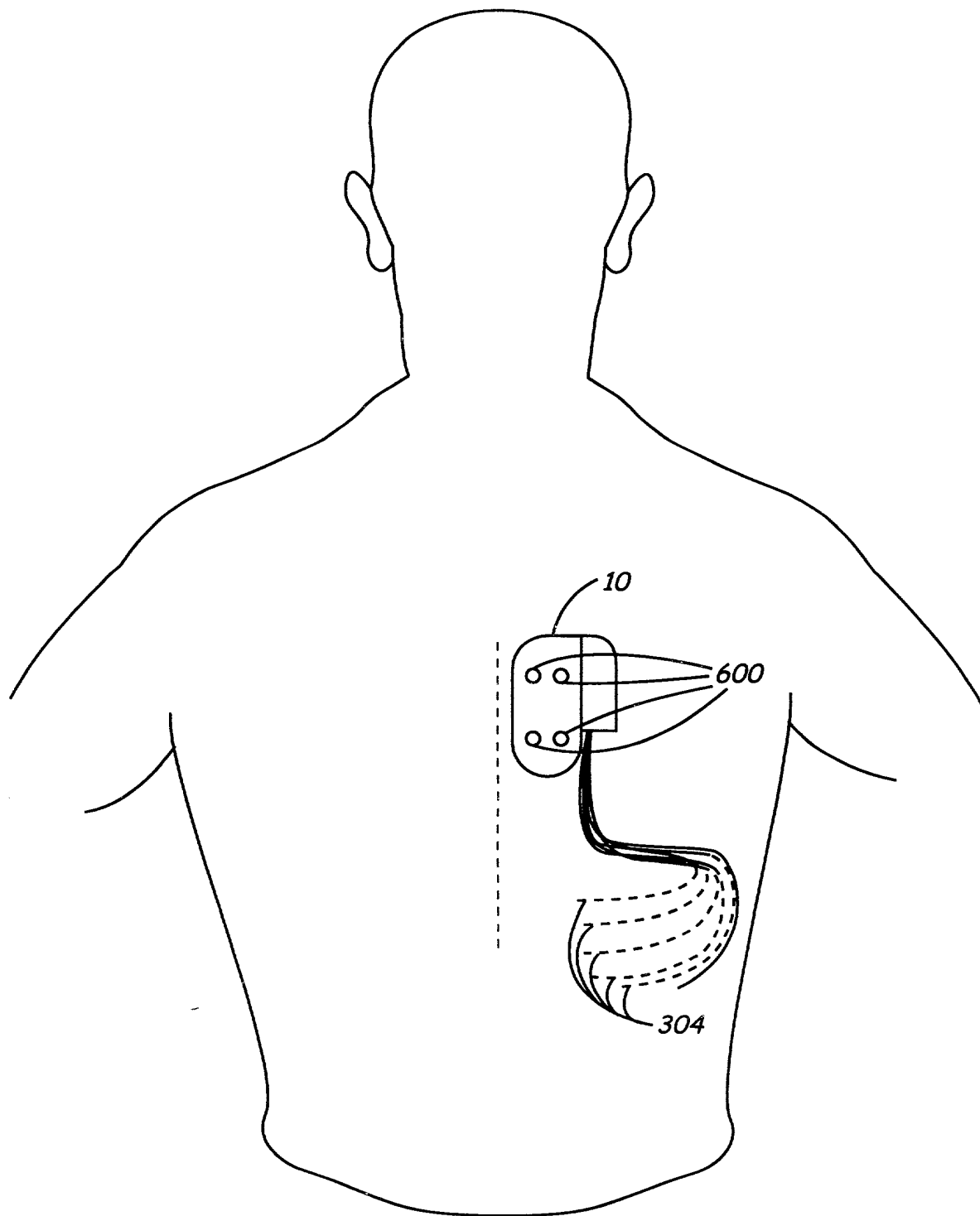
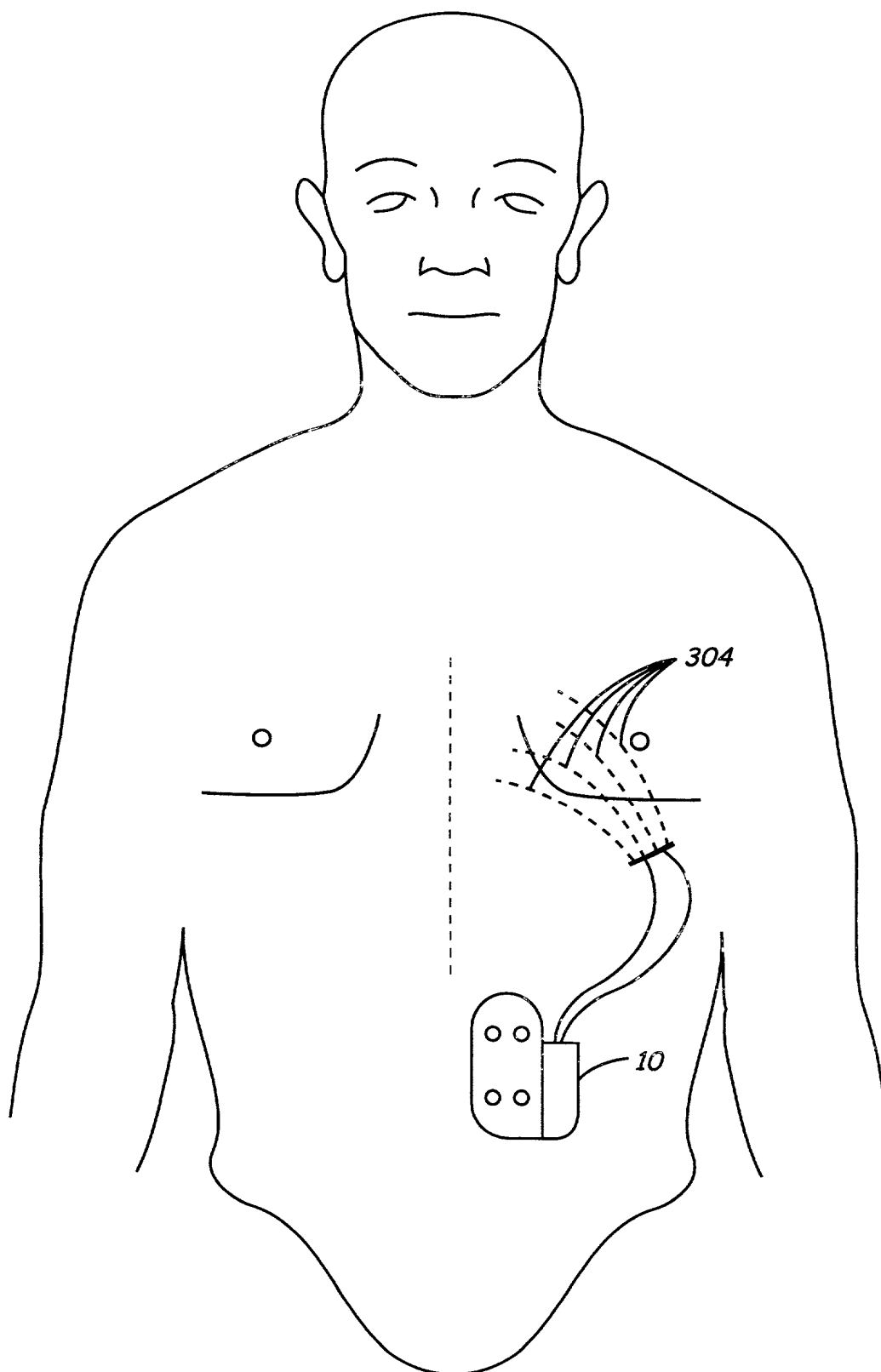


FIG. 6

**FIG. 7**

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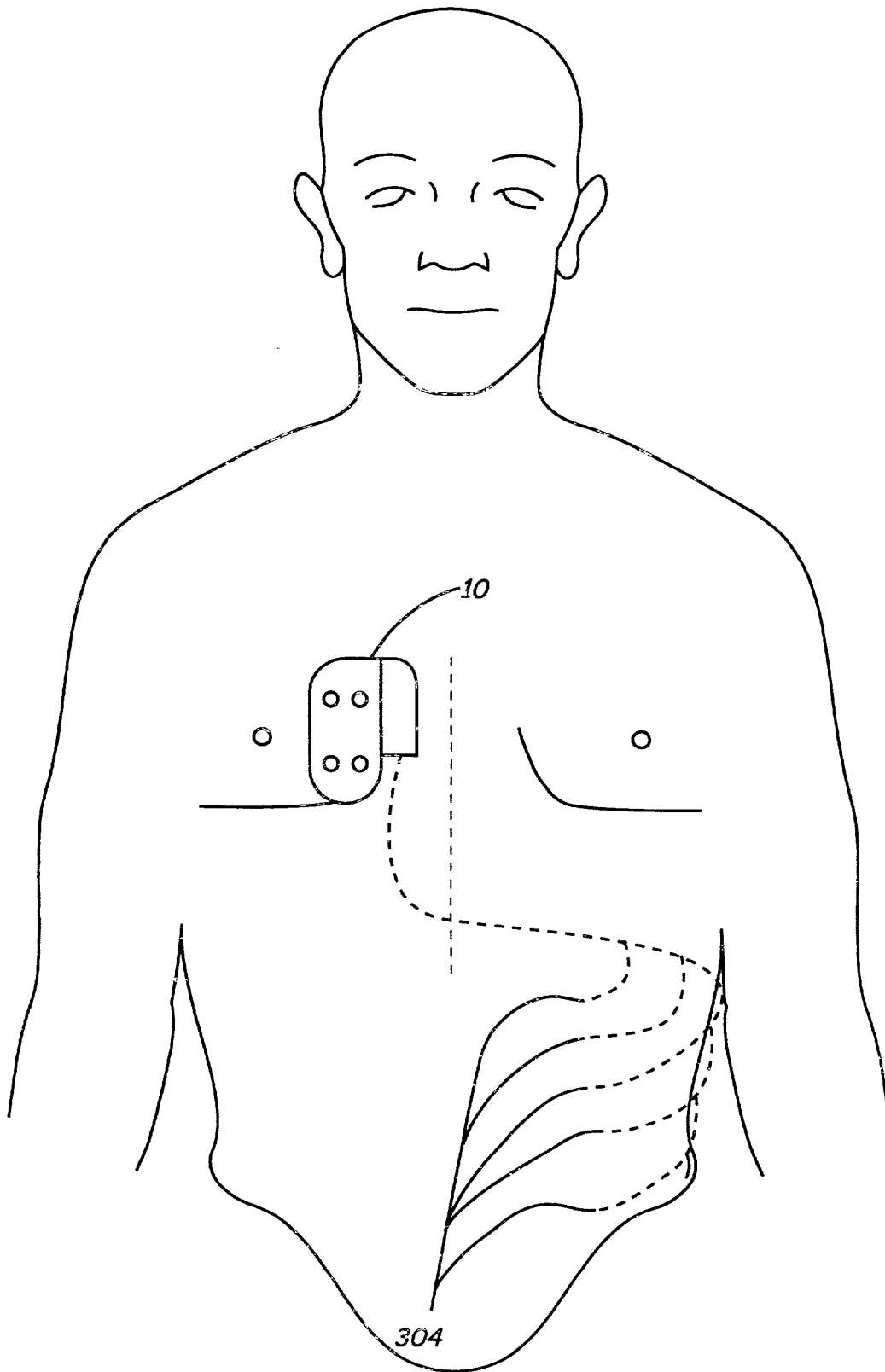
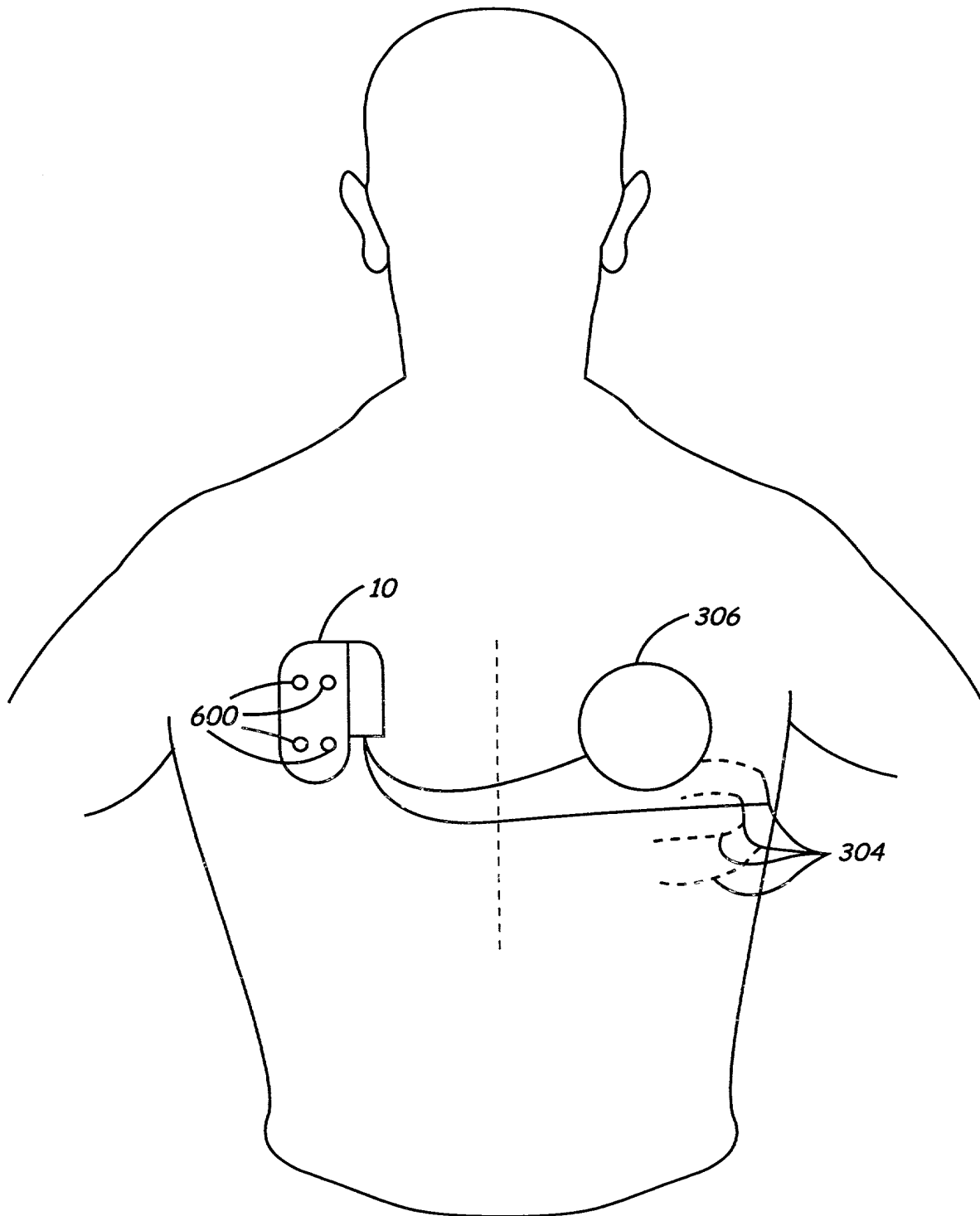


FIG. 8



**FIG. 9**